Manhole Inspection Summary N			Ma	anhole # S65G017MH
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Inspection	☐ Is Incomplete	Rating: 4) Poor		
Record Plat: 65	5G Node: <b>017</b>	Status: Found		Insp Date: 3/17/08 2:23 PM
Incomplete Comments				Crew: <b>TC</b> , <b>MM</b>
				Inspector: <b>TomCarter</b> Firm: <b>RJN</b>
Location	Address: <b>440 Bonsa</b>	l St.		Cross Street: Eastern Ave.
Manhole	Type: <b>Inline</b> L	ocation: <b>Roadway</b>		Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab \	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>
Comments				EFECT IN THE BARREL ABOVE THE ND A VOID IS VISIBLE.
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Crac	ked	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 5 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated				
Infiltration:	□ None	☐ Cracks ✓ Morta	Roots	☐ Wall
Corbel	Material: <b>Brick</b>	☐ Parge	ed Type:	Concentric/Eccentric
Condition:	Sound Cracke	ed Root Intrusion	Loose	Brick    Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar Ro	ots 🗌 Wall
Barrel	Material: <b>Brick</b>	☐ Parge	ed	
Shape:	<b>Circular</b> Dia	meter: 48 (in.) Leng	th: (in.)	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick    Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material: <b>B</b>	Brick	✓ Parge	d
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deteri	orated 🗌 Leaks 🔽 <b>Debris</b>
Channel	Material: Brick	☐ Parge	ed	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deteri	orated 🗌 Leaks 📝 <b>Debris</b>
Steps	Count: 2 Missing:	1		
Surcharge	<b>☑</b> Evidence Of Sure	charge Depth: 1 (	ft.)	ve Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S65G\_\_017MH

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Location View

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Defect 5



Frame offset defect. Chimmney Deteriorating

Defect 3



Void visible wall, above the pipe seal on 12 out.
Infiltration at bricks above 12 out, due to

Top View



012

Defect 2



Bench deteriorating, and a blockage in the channel

## **Manhole Inspection Summary**

### Manhole # S65G 017MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.17 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

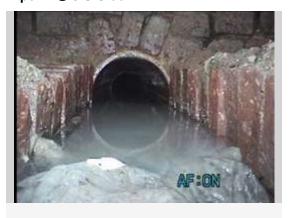
Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

☐ Pipe Lined Pipe Material: Clay

Invert Depth: 7.00 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection